



P.B.5818 - Patentlaan 2  
2280 HV Rijswijk (ZH)  
☎ +31 70 340 2040  
TX 31651 epo.nl  
FAX +31 70 340 3016

Europäisches  
Patentamt

Zweigstelle  
in Den Haag

European  
Patent Office

Branch at  
The Hague

Office européen  
des brevets

Département à  
La Haye

JENKENS & GILCHRIST, P.C.  
Attn. Mr. Richard J. Moura  
1445 Ross Avenue, Suite 3200  
DALLAS, Texas 75202-2799  
UNITED STATES OF AMERICA

Aktenzeichen/File No./No. du Dossier

RS 106043 US

Datum/Date

12. 07. 01

Das Europäische Patentamt übermittelt hiermit den Standardrecherchenbericht zu dem unten bezeichneten Antrag; Kopien der im Recherchenbericht angeführten Schriften werden in der Anlage beigelegt.

The European Patent Office herewith transmits the Standard Search Report relating to the request indicated below; copies of the documents cited in the search report are enclosed.

L'Office Européen des Brevets à l'honneur de vous transmettre ci-joint le Rapport de Recherche concernant la demande désignée ci-dessous; des copies des documents cités sont jointes.

Zeichen und Datum des Antrages Applicant's reference and date Références et date de la demande	34651-00404
Dokument, Gegenstand der Recherche Document subject of the search Objet de la recherche	USA 698728
Einreichungstag Filing date Date de dépôt	27/10/2000
Beanspruchte Priorität Priority claimed Priorité revendiquée	

DOCKETED

Int: SW DT: 7/16/01

IPS 8/12/01  
Action \_\_\_\_\_ Due Date \_\_\_\_\_

Complete EPO Search 7/12/01

OFFICE EUROPÉEN DES BREVETS  
Pour le Vice-Président,

*S. Reid*

S. Reid



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	SCHNEIDER H: "THE CONCEPT OF VIRTUAL PATHS AND VIRTUAL CHANNELS IN ATM-NETWORKS" PROCEEDINGS OF THE INTERNATIONAL ZURICH SEMINAR ON DIGITAL COMMUNICATIONS, CH, ZURICH, INST. FOR QUANTUM ELECTRONICS, vol. -, 5 March 1990 (1990-03-05), pages 63-72, XP000315092 * page 67, right-hand column, line 4-9 * ---	1-12, 14-17	
X	EP 0 910 224 A (HITACHI LTD) 21 April 1999 (1999-04-21) * column 21, line 36 - column 22, line 1 * * column 23, line 25 - column 24, line 18 * ---	1-12, 14-17	
X	US 6 044 077 A (WEBB DAVID J ET AL) 28 March 2000 (2000-03-28) * claim 4 *	1-9, 14	
A		10-13, 15-18	TECHNICAL FIELDS SEARCHED (Int.CL.7)
X	EP 0 760 589 A (AT & T CORP) 5 March 1997 (1997-03-05) * page 11, line 41-44 * -----	1	H04L H04Q
The present search report has been drawn up for all claims			
Date of completion of the search		Examiner	
11 June 2001		Dhondt, E	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	

## ANNEX TO THE STANDARD SEARCH REPORT NO.

RS 106043

This annex lists the patent family members relating to the patent documents cited in the above-mentioned search report.  
The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

11-06-2001

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0910224 A	21-04-1999	JP 11163942 A	18-06-1999
US 6044077 A	28-03-2000	WO 9623391 A	01-08-1996
		DE 69518545 D	28-09-2000
		EP 0806122 A	12-11-1997
		JP 10502787 T	10-03-1998
		JP 3035868 B	24-04-2000
EP 0760589 A	05-03-1997	US 5724352 A	03-03-1998
		AU 701967 B	11-02-1999
		AU 6426996 A	06-03-1997
		CA 2180775 A	01-03-1997
		CN 1149223 A	07-05-1997
		JP 9130404 A	16-05-1997
		SG 48467 A	17-04-1998